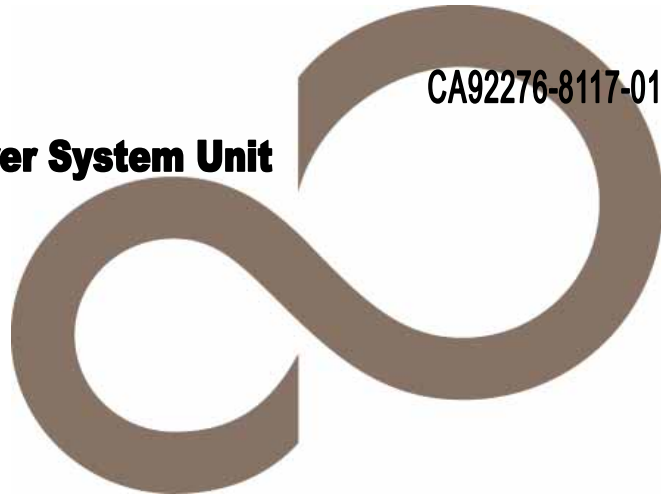


**PRIMERGY**

**BX600 S3 Blade Server System Unit**

CA92276-8117-01



## **Configuration Sheets**

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**FUJITSU**

## About this manual

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### A Hardware Configuration Sheet

Use this form to record the hardware configuration of your server.

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### B Accident Sheet

Use this form to record any failures that occur in your server.

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### Abbreviations

The following expressions and abbreviations are used throughout this manual.

Product name	Expressions and abbreviations
PRIMERGY BX600	This server, or server (Refers to the entire blade server.)
PRIMERGY BX600 S3 Blade Server System Unit	Chassis/this chassis
PRIMERGY BX620 S3 Server Blade	Server blade
PRIMERGY BX620 S4 Server Blade	
PRIMERGY BX600 Switch Blade	Switch Blade
Cisco Catalyst Blade Switch 3040	
PRIMERGY BX600 GbE Pass-Thru Blade	GbE Pass-Thru Blade
PRIMERGY BX600 FC Switch Blade	FC Switch Blade
PRIMERGY BX600 FC Pass-Thru Blade	FC Pass-Thru Blade
PRIMERGY BX600 Management Blade	Management Blade

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# A Configuration Sheet

Use this form to record the hardware configuration of your server.  
Place checks in the brackets provided ( ) as appropriate for your server.

## A.1 Hardware Configuration

### Server blade

Slot number	Server blade (type)
1	( ) [ ]
2	( ) [ ]
3	( ) [ ]
4	( ) [ ]
5	( ) [ ]
6	( ) [ ]
7	( ) [ ]
8	( ) [ ]
9	( ) [ ]
10	( ) [ ]

### Network blade

Network blade(type)	Installed position			
	Slot 1 (NET1)	Slot 1 (NET2)	Slot 1 (NET3)	Slot 1 (NET4)
Switch Blade (PG-SW104)	( )	( )	( )	( )
Switch Blade (PG-SW105)	( )	( )	( )	( )
Switch Blade (PG-SW106)	( )	( )	( )	( )
Switch Blade (PG-SW107)	( )	( )	( )	( )
GbE Pass-Thru Blade (PG-LNB102)	( )	( )	( )	( )
FC Switch Blade (PG-FCS103)	—	—	( )	( )
FC Pass-Thru Blade (PG-FCB103)	—	—	( )	( )
[ ]	( )	( )	( )	( )
[ ]	( )	( )	( )	( )

### KVM module

Installed position	Module
KVM module slot	(*)KVM Module (Standard) ( )KVM Module (PG-KVB102) ( )KVM Module (PG-KVB103)

\*) : Standard

### Power Supply Unit

Installed position	Power Supply Unit (type)
Slot 1	(*)Power Supply Unit
Slot 2	
Slot 3	( )Power Supply Unit (PG-PU121)
Slot 4	( )Power Supply Unit (PG-PU126)

\*) : Standard

## A.2 Management Blade Setting

Use this form to record various settings of the Management Blade.

Place checks in the brackets provided ( ) as appropriate for your server.

The marks used in each menu indicate:

( ):Parameters    - :enabled by Web UI and CLI    C:enabled by CLI    W:enabled by WebUI

### LAN Interface

Parameters	Setting	
<b>Internet Protocol</b>		
Use DHCP	( )disable ( )enable	-
IP Address		-
Subnet Mask		-
Gateway		-
Default Route	( )LAN ( )PPP	-
<b>Domain Name Server</b>		
DNS Server 1		-
DNS Server 2		-
<b>HTTP</b>		
HTTP Enable	( )disable ( )enable	C
Port	[                    ]	-
IP Filter		-
<b>Telnet</b>		
Telnet Enable	( )disable ( )enable	C
Port	[                    ]	-
Drop Time	[                    ]	W
IP Filter		-
<b>NTP</b>		
NTP Enable	( )disable ( )enable	-
Local NTP Server 1		-
Local NTP Server 2		-
Sync Mode	( )Sync Afterward ( )Sync Always	-
<b>SSL</b>		
HTTP SSL Enable	( )disable ( )enable	-
Telnet SSL Enable	( )disable ( )enable	-
<b>NIC Duplex Mode</b>		
NIC Mode	( )Auto-Negotiation ( )100 Full Mode ( )100 Half Mode ( )10 Full Mode ( )10 Half Mode	-

## SNMP Interface

Parameters	Setting	
SNMP		
SNMP Enable	<input type="checkbox"/> disable <input type="checkbox"/> enable	C
SNMP Security Enable	<input type="checkbox"/> disable <input type="checkbox"/> enable	C
Community String		-
SNMP Trap Destination Destination (Community String)		-
SNMP IP Filter Table		C

## Alarm Handler (SMTP)

Parameters	Setting	
Mail Settings		
SMTP ENABLE	<input type="checkbox"/> disable <input type="checkbox"/> enable	C
To		-
From		-
Host		-
Subject	PRIMMAIL	
Administrator Name		W
Phone Number		W
Error Forwarding	<input type="checkbox"/> Management Blade <input type="checkbox"/> Fans <input type="checkbox"/> Power Supply <input type="checkbox"/> Authentication <input type="checkbox"/> Lifetime <input type="checkbox"/> Server Blade <input type="checkbox"/> Temperature <input type="checkbox"/> BIOS/BMC Update <input type="checkbox"/> CMOS <input type="checkbox"/> Misc. <input type="checkbox"/> Switch Blade <input type="checkbox"/> Temperature Sensor <input type="checkbox"/> Server Blade Power On/Off <input type="checkbox"/> Power Control <input type="checkbox"/> Debug	W
Error Forwarding Level	<input type="checkbox"/> Informational <input type="checkbox"/> Minor <input type="checkbox"/> Major <input type="checkbox"/> Critical	W
Server Blade Power On/Off Event Log Enable	<input type="checkbox"/> disable <input type="checkbox"/> enable	-
Management Blade Wrap Around Event Log Enable	<input type="checkbox"/> disable <input type="checkbox"/> enable	-

## A Configuration Sheet

### Management Agent

Parameters	Setting	
Time Zone		-
Timeout(Sec)	[            ]	C
System Name		-
Location		-
System Contact		-
NIC Status Detection	( )disable ( )enable	C
NIC Detection Timeout	[            ]	C
Return Hotkey	[     ]	C

### Chassis

Parameters	Setting	
Temperature Critical Reaction		
Sensor: 1	( )continue ( )shutdown-and-poweroff	-
Sensor: 2	( )continue ( )shutdown-and-poweroff	-
Sensor: 3	( )continue ( )shutdown-and-poweroff	-
Sensor: 4	( )continue ( )shutdown-and-poweroff	-
Sensor: 5	( )continue ( )shutdown-and-poweroff	-
Sensor: 6	( )continue ( )shutdown-and-poweroff	-
Sensor: 7	( )continue ( )shutdown-and-poweroff	-
Sensor: 8	( )continue ( )shutdown-and-poweroff	-
Sensor: 9	( )continue ( )shutdown-and-poweroff	-
Sensor: 10	( )continue ( )shutdown-and-poweroff	-
Sensor: 11	( )continue ( )shutdown-and-poweroff	-
Sensor: 12	( )continue ( )shutdown-and-poweroff	-

### Power Supply

Parameters	Setting	
System Power Supply Control	( )power on ( )Hard Power off ( )graceful shutdown and off	-

## Fans

Parameters	Setting	
Fan Fail Reaction		
fan 1	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-
fan 2	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-
fan 3	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-
fan 4	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-
fan 5	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-
fan 6	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-
fan 7	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-
fan 8	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-
fan 9	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-
fan 10	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-
fan 11	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-
fan 12	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-
fan 13	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-
fan 14	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-
fan 15	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-
fan 16	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-
Fans Test		
Daily test time	<input type="checkbox"/> disable <input type="checkbox"/> [ ]	-
Fan test at every start-up	<input type="checkbox"/> disable <input type="checkbox"/> enable	-
All Rear Fans Unavailable Reaction	<input type="checkbox"/> continue <input type="checkbox"/> shutdown-and-poweroff	-

## Server Blade

Parameters	Setting	
Boot Watchdog	<input type="checkbox"/> disable <input type="checkbox"/> enable	-
Watchdog Time	<input type="checkbox"/> 2 minutes <input type="checkbox"/> 5 minutes <input type="checkbox"/> 10 minutes <input type="checkbox"/> 15 minutes <input type="checkbox"/> 20 minutes <input type="checkbox"/> 30 minutes <input type="checkbox"/> 60 minutes <input type="checkbox"/> 100 minutes	-
Watchdog Action	<input type="checkbox"/> no-action <input type="checkbox"/> hard reset <input type="checkbox"/> off <input type="checkbox"/> graceful shutdown and power-cycle	-
Maximum Restart Retries	<input type="checkbox"/> 0 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7	-
Boot Option	<input type="checkbox"/> normal <input type="checkbox"/> pxe-lan-1 <input type="checkbox"/> pxe-lan-2 <input type="checkbox"/> add-in-pci-lan-1 <input type="checkbox"/> add-in-pci-lan-2	-

## Switch Blade

Parameters	Setting	
Auto Restore Enable	<input type="checkbox"/> disable <input type="checkbox"/> enable	-



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**PRIMERGY BX600 S3 Blade Server System Unit**

**Configuration Sheets  
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